# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Sunday 29 Aug 2021 until 23:59 on Monday 30 Aug 2021

Forecast Issued on Sunday 29 Aug 2021 at 03:13

**Confidence:** High for dry and settled weather through the forecast period but lower confidence for cloud amounts from day to day.

**Headline for Sunday 29 Aug 2021:** Dry with warm sunny spells. Light winds.

**Mountain weather hazards on Sunday 29 Aug 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Sunny | Sunny | Sunny | Sunny intervals | Sunny intervals | Clear night |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Sunday 29 Aug 2021**

**Weather:** Staying dry throughout. Patchy low cloud at first but this soon clearing then most ranges will be bright or sunny. Some cloud will bubble up in the afternoon, mainly in the east. A few patches of low cloud developing after dark.

**Chance of cloud free mountain/hill tops above 800m:** 90%.

**Visibility:** A few patches of fog possible at first but generally very good with excellent views.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 29 Aug 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 15/18 NE | 16/20 NE | 11/16 NE | 10/15 NE | 13/19 NE | 15/21 NE | 11/17 NE |
| **600** | 11/13 NE | 12/16 NE | 10/15 NE | 11/16 NE | 14/20 NE | 13/20 NE | 13/20 NE |
| **300** | 4/11 NE | 4/11 NE | 6/13 NE | 8/14 NE | 8/16 NE | 8/18 NE | 7/16 NE |
| **Valley** | 7/13 NE | 2/8 NE | 7/12 NE | 6/9 NW | 11/19 NE | 11/20 NE | 11/18 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 14/11 | 11/8 | 11/9 | 12/10 | 10/7 | 8/5 | 7/4 |
| **600** | 12/10 | 12/10 | 14/12 | 14/12 | 13/10 | 10/7 | 8/5 |
| **300** | 12/12 | 16/15 | 17/16 | 17/16 | 15/14 | 12/10 | 10/9 |
| **Valley** | 15/14 | 16/17 | 18/18 | 18/18 | 18/16 | 15/13 | 13/11 |
| **Freezing Level*** | 3000m | 2800m | 2900m | 3000m | 2900m | 2800m | 2700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A chilly start in the valleys but becoming warm by the afternoon with highs of 18 to 22 Celsius.

**Forecast for Monday 30 Aug 2021**

**Weather:** A cloudy start with the odd spot of light rain possible. Brightening up through the morning then dry with sunny spells in the afternoon. Feeling cool on the tops, especially in early morning low cloud.

**Maximum wind:** Northeast 10 to 15mph.

**Chance of cloud free mountain/hill tops above 800m:** 30% at first becoming 90% by afternoon.

**Visibility:** Areas of low cloud above 600m at first giving poor visibility on the top. Improving through the morning and becoming very good at all levels as cloud lifts and breaks.

**Temperature:** **Valleys:** Plus 10C rising to 17 or 18C.
**At 800m:** Plus 6 rising to 11C.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 03:13 on Sun 29 Aug 2021

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